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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|---------------------------------|----------------------|-------------------------|------------------|
| 09/961,114 | 09/20/2001 | Donald V. Perino | RB1-035USC3 | 4507 |
| 29150 | 7590 08/24/2005 | | EXAMINER | |
| LEE & HAY | • | FIGUEROA, FELIX O | | |
| SPOKANE, | ERSIDE AVE, STE 500 WA 99201 | | ART UNIT | PAPER NUMBER |
| J. J | | | 2833 | |
| | | | DATE MAILED: 08/24/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
|-------------------|---------------|--|
| 09/961,114 | PERINO ET AL. | |
| Examiner | Art Unit | |
| Felix O. Figueroa | 2833 | |

| • | Felix O. Figueroa | 2833 | |
|---|--|---|---------------------------------------|
| The MAILING DATE of this communication appe | ars on the cover sheet with the d | correspondence add | ress |
| THE REPLY FILED 21 July 2005 FAILS TO PLACE THIS APP | LICATION IN CONDITION FOR A | LLOWANCE. | |
| The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follo places the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in complete following time periods: | wing replies: (1) an amendment, a ptice of Appeal (with appeal fee) in | ffidavit, or other evide compliance with 37 (| ence, which CFR 41.31; or |
| a) The period for reply expires 9 months from the mailing date of | the final rejection. | | |
| b) The period for reply expires on: (1) the mailing date of this Advievent, however, will the statutory period for reply expire later that Examiner Note: If box 1 is checked, check either box (a) or (b). | an SIX MONTHS from the mailing date o | f the final rejection. | |
| MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f) | • | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | nd the corresponding amount of the fee. tutory period for reply originally set in the | The appropriate extension final Office action; or (2) | n fee under 37 as set forth in (b) |
| The Notice of Appeal was filed on A brief in composition of filing the Notice of Appeal (37 CFR 41.37(a)), or any explored and some support of the Notice of Appeal has been filed, any reply must be appeared to the Notice of Appeal has been filed, any reply must be appeared to the Notice of Appeal has been filed, any reply must be appeared to the Notice of Appeal has been filed, any reply must be appeared to the Notice of Appeal has been filed. | xtension thereof (37 CFR 41.37(e) |), to avoid dismissal o | of the appeal. |
| AMENDMENTS | h | 6 | L |
| The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co | | | because |
| (b) They raise the issue of new matter (see NOTE belo | | 12 2010117, | |
| (c) They are not deemed to place the application in bet appeal; and/or | | | the issues for |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). | • - | jected claims. | · |
| 4. $\ \ \ \ \ \ \ \ \ \ \ \ \ $ | | ompliant Amendment | (PTOL-324). |
| 5. Applicant's reply has overcome the following rejection(s) | | | |
| Newly proposed or amended claim(s) would be a the non-allowable claim(s). | llowable if submitted in a separate | , timely filed amendm | ent canceling |
| 7. Tor purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: | | vill be entered and an | explanation of |
| Claim(s) allowed: Claim(s) objected to: | | | |
| Claim(s) rejected to: | | · | |
| Claim(s) withdrawn from consideration: | | | |
| AFFIDAVIT OR OTHER EVIDENCE | ak ta agama an an ah an daka agagikan a k | | 4 |
| The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e). | d sufficient reasons why the affida | vit or other evidence | is necessary |
| The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar | vercome <u>all</u> rejections under appe | al and/or appellant fa | ils to provide a |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | n of the status of the claims after | entry is below or attac | ched. |
| The request for reconsideration has been considered bu <u>See Continuation Sheet.</u> | t does NOT place the application i | n condition for allowa | ince because: |
| 12. Note the attached Information Disclosure Statement(s). 13. Other: | (PTO/SB/08 or PTO-1449) Paper | No(s) | |
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Continuation of 11. does NOT place the application in condition for allowance because: The arguments presented are not persuasive. In response to Applicant's arguments that "the claimed 'chip package' is a well known term in the art that means a housing that surrounds an integrate circuit", it is noted that the element 36 of Belomo surrounds the integrated circuits, thus it is considered a chip package. It is further noted that the chip package of Belomo is not contradictory to the use of chip package in the present specification. In response to Applicant's arguments that "the specification clearly distinguishes between a chip package and a module" by stating "prior art modules 321, 331, 341 and 351", it is noted that this statement does not point out any difference or disagreement between a module and a chip package. On the contrary, the discussion in the specification of this "prior art module" implies that they are relevant and/or closely related to the chip package disclosed, and not dissimilar structures.

In response to Applicant's citation of a dictionary definition, it is noted that this definition does not exclude the chip package of Belomo. In response to Applicant's arguments that the leads of Estes are not compliant, please note that the physical characteristics of the lead (i.e. metallic, slender, cantilever and elongated) suggest that the leads are compliant.

In response to applicant's argument that Estes does not teach "detachably" leads, please note that the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). In this case, Belomo teaches the detachably electrical connection. Additionally, it is noted that the claim merely recited "adapted to detachable electrical coupling" and it has been held that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform.

In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art. See In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988) and In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

Adio SH

THO D. TA
PRIMARY EXAMINER